PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

2001-IP-005451 Attorney Docket No. Bradley L. Todd, et al First Inventor Methods of Removing Title ER276298939US Evoress Mail Lahel No.

(Only for new nonprovisional applications under 37 CFR 1,53(b))

		Express Wall Laber 140.				
_	APPLICATION ELEMENTS pler 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 la VA 22313-1450			
(Submit an Applicant See 37 C Specificat Processing Pro	tion [Total Pages 20] arrangement set forth below) ve title of the invention seference to Related Applications at Regarding Fed sponsored R & D be to sequence listing, a table, puter program listing appendix und of the Invention marry of the Invention scription of the Drawings (if filed) Description	ii. Paper c. Statements verifyin ACCOMPANYING AI 9. Assignment Papers (co	endix) Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s))			
5. Oath or Declara	s) (35 U.S.C. 113) [Total Sheets] ation [Total Sheets] v executed (original or copy)	10. 37 CFR 3.73(b) Statem (when there is an assignation Document 12. Information Disclosure	nee) Attorney cument (if applicable) Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
Sigi nar 1.6	ELETION OF INVENTOR(S) ned statement attached deleting inventor(s) me in the prior application, see 37 CFR (3(d)(2) and 1.33(b). tion Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:	y Document(s) med)			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	IDENCE ADDRESS				
Customer Number: OR Correspondence address below						
Name Ro	obert A. Kent					
Address	alliburton Energy Services 600 S. 2nd Street					
014	uncan	State OK	Zip Code 73536-0440			
Country US	SA	Telephone 580-251-3125	Fax 580-251-3917			
Name (Print/Type) Robert A. Kent Registration No. (Attorney/Agent) 28,626						
Signature	Libert a Hank		Date 9-10-03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	10	42	00

Complete if Kn wn					
Application Number					
Filing Date					
First Named Inventor	Bradley L. Todd, et al				
Examiner Name					
Art Unit					
Attorney Docket No.	No. 2001-IP-005451				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Money Other None	3. ADDITIONAL FEES					
Check Credit card Order Other Notice	Large Entity Small Entity					
Deposit Account:	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	aid				
Deposit Account 08-0300	1051 130 2051 65 Surcharge - late filing fee or oath					
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	\dashv				
Account Name	1053 130 1053 130 Non-English specification	\dashv				
The Commissioner is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	{				
Charge fee(s) indicated below X Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	_				
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	_				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month	1				
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month	\dashv				
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month	_				
Large Entity Small Entity Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month	_				
Fee Fee Fee Fee Fee Fee Description Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month	-				
1001 750 2001 375 Utility filing fee 750	1401 320 2401 160 Notice of Appeal					
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing a brief in support of an appeal					
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing					
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	4				
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable	-				
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453 650 Petition to revive - unintentional	\dashv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)	\dashv				
Extra Claims below Fee Paid	1502 470 2502 235 Design issue ree	\dashv				
Total Claims 34 -20** = 14 × 18 = 252	1503 630 2503 315 Plant issue fee	\dashv				
Independent 3 - 3** = 0 X 84 = 0	1460 130 1460 130 Petitions to the Commissioner	\dashv				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	\dashv				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40	_				
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))					
1201 84 2201 42 Independent claims in excess of 3	and 750 2010 375 For each additional invention to be	1				
2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	\neg				
over original patent	1802 900 1802 900 Request for expedited examination	\neg				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application	\exists				
SUBTOTAL (2) (\$) 252.00		Other fee (specify)				
SUBTOTAL (2) (\$\\)252_\O\\ **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater, For Newsaus, see						

SUBMITTED BY Registration No. Telephone 18,626 (Attorney/Agent) Name (Print/Type) Date Signature

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bradley L. Todd, et al

Application No.:

/Unknown Group No.:

Unknown

Filed: Concurrently Herewith

Examiner:

Unknown

For: Methods of Removing Filter Cake from Well Producing Zones

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number ER276298939US

Date of Deposit _____

I hereby state that the following attached paper or fee

Specification with 20 pages
Declaration
Power of Attorney
Statement under 37 CFR 3.73(b)
Assignment with Recordation Sheet
Fee Tranmsittal
Patent Application Transmittal
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Tammy Knight

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